METEOROLOGICAL DEPARTMENT.

MONTHLY MEANS OF 8 A.M. METEOROLOGICAL OBSERVATIONS FOR NOVEMBER 1946.

	Bangalore	Mysore	Hassan
Height of Observatory above mean sea level	3,021 ft.	2,[illegible]18 ft.	3,149 ft.
Pressure in millibars (red. to 32°F., and to Standard gravity).	910.3	906.5	906.1
Departure from normal	—1 3	—1.5	—1.6
Temperature in shade :—			
Dry Bulb	67.9	68 4	67.8
Departure from normal	+0.3	—1.6	—0·7
Max.	77 6	79.4	79.1
Departure from normal	—2.0	—2.0	—0·8
Min.	65.4	66.1	64.9
Departure from normal	+3.6	+2.2	+4 2
Wet Bulb	66.1	67.0	65.
Departure from normal	+2 3	+1.3	+1.6
Temperature in open space :—			
Max. in the Sun	126.3	--	--
Min. on Grass	63.8	--	--
Relative Humidity	91	93	89
Departure from normal	+10	+1.4	+4
Rainfall (total)	6.26	7.46	7·80
Departure from normal	+4·00	4.93	+4 84
Wind Direction	S 84o E	N 66o E	S 69o E
Velocity (miles per hour)	5	5	5
Departure from normal	—1	—2	0
Cloud in cents	89	90	61
Departure from normal	+[illegible]	+32	+7
Daily Hours of Bright Sunshine	4 [illegible]	--	--
Departure from normal	—2 [illegible]	..	..

	Chitaldrug	Balehonnur	Nandi Hill
Height of Observatory above mean sea level	2,405 ft.	2,917 ft.	4,851 ft.
Pressure in millibars (red. to 32°F. and to standard gravity)	930.1	--	--
Departure from normal	—1.6	--	..
Temperature in shade :—			
Dry Bulb	70·2	68.8	62·9
Departure from normal	—0.7	+2,2	--
Max.	80.8	78.6	69·2
Departure from normal	—1.4	—0 5	..
Min.	67.5	64 3	59·1
Departure from normal	+3.4	+2·6	..
Wet Bulb	67 8	66 6	62·9
Departure from normal	+2.8	+2.7	--
Temperature in open space :—			
Max. in the Sun	..	..	..
Min. on Grass	..	..	..
Relative Humidity	89	89	100
Departure from normal	+1.8	+4	..
Rainfall (total)	5·31	7 04	17·64
Departure from normal	+2·74	+4.79	+14.80
Wind Direction	S 81° E	..	..
Velocity (miles per hour)	2	--	--
Departure from normal	—4	--	--
Cloud in cents	84	..	..
Departure from normal	+37	--	--
Daily Hours of Bright Sunshine	--	--	--
Departure from normal	--	--	--

BANGALORE,
Dated 19th December 1946.

T. V. RAMACHANDRA AIYAR,
Meteorologist.

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